

Mining: production and sales
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Key figures regarding mining production as at the end of December 2000

Actual estimates	December 2000	% change between December 1999 and December 2000	% change between October 1999 to December 1999 and October 2000 to December 2000	% change between January 1999 to December 1999 and January 2000 to December 2000
Index of the physical volume of mining production				
Gold	80,1	-9,0%	-6,7%	-4,7%
Non-gold minerals	115,1	+11,3%	+2,7%	+1,0%
Total	100,2	+3,5%	-0,7%	-1,1%

Seasonally adjusted estimates	December 2000	% change between November 2000 and December 2000	% change between July 2000 to September 2000 and

			October 2000 to December 2000
Index of the physical volume of mining production			
Gold	76,9	-2,5%	-3,0%
Non-gold minerals	118,8	+8,0%	+3,5%
Total	101,0	+4,3%	+1,2%

Key findings regarding mining production for the year 2000

Mining production lower than a year ago

Total mining production for the year 2000 decreased by 1,1% compared with the year 1999.

The decrease of 1,1% in the total mining production was due to a decrease of 4,7% in the production of gold for the year 2000 compared with the year 1999. However, this decrease was partially counteracted by an increase of 1,0% in the production of non-gold minerals during the year 2000 compared with the year 1999.

Key findings regarding mining production as at the end of December 2000

Mining production increases

The total mining production for the fourth quarter of 2000, after seasonal adjustment, increased by 1,2% compared with the third quarter of 2000. This increase was mainly due to an increase of 3,5% in production of non-gold minerals. However, this increase was partially counteracted by a decrease of 3,0% in gold production. The major contributors to the seasonally adjusted increase of 3,5% in the production of non-gold minerals were building materials, nickel and iron mines.

Key figures regarding mineral sales as at November 2000

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Actual estimates	November 2000 R million	% change between November 1999 and November 2000	% change between September 1999 to November 1999 and September 2000 to November 2000	% change between January 1999 to November 1999 and January 2000 to November 2000
Mineral sales				
Gold	2 299,4	-9,3%	0,0%	+1,9%
Non-gold minerals	7 328,7	+45,5%	+46,9%	+41,5%
Total	9 628,1	+27,2%	+31,4%	+28,4%

Seasonally adjusted Estimates	November 2000 R million	% change between September 2000 and November 2000	% change between June 2000 to August 2000 and September 2000 to
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			November 2000
Mineral sales			
Gold	2 325,7	+10,0%	+1,0%
Non-gold minerals	7 486,1	+19,5%	+18,1%
Total	9 811,8	+17,1%	+13,5%

Key findings regarding mineral sales as at November 2000

Mineral sales increase

The seasonally adjusted value of mineral sales for the three months ended November 2000 reflected an increase of 13,5% compared with the previous three months. Furthermore, the actual value of mineral sales for the three months ended November 2000 reflected an increase of 31,4% compared with the three months ended November 1999.

The 13,5% increase in the seasonally adjusted value of mineral sales for the three months ended November 2000 compared with the previous three months was due to an increase of 18,1% (+R3 117,3 million) in non-gold mineral sales and an increase of 1,0% (+R63,5 million) in gold sales. The increase of 18,1% in non-gold mineral sales can mainly be attributed to increases of 31,9% (+R111,3 million) in sales of copper, 29,0% (+R1 880,3 million) in sales of platinum, 16,5% (+R404,1 million) in sales of other non-metallic minerals and 12,2% (+R580,0 million) in sales of coal.

The 31,4% increase in the actual value of mineral sales for the three months ended November 2000 compared with the three months ended November 1999 was due to an increase of 46,9% (+R6 334,8 million) in non-gold mineral sales. The increase of 46,9% in non-gold mineral sales can mainly be attributed to an increase of 107,2% (+R4 141,1 million) in sales of platinum, 38,2% (+R216,3 million) in the sales of iron ore, 33,2% (+R76,6 million) in the sales of manganese ore and an increase of 30,1% (+R122,3 million) in sales of copper.

Table A - Contribution by the different mining divisions to the total mineral sales.

	Percentage	Quarterly	Contribution	Difference in
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Mining division	contribution to mineral sales during September 1999 to November 1999	percentage change between September 1999 to November 1999 and September 2000 to November 2000	(percentage points) to the percentage change in the sales 1/	total mineral sales between September 1999 to November 1999 and September 2000 to November 2000 R million
Gold	33,0	0,0	0,0	-0,9
Non-gold minerals				
Iron ore	2,8	38,2	1,1	216,3
Copper	2,0	30,1	0,6	122,3
Manganese ore	1,1	33,2	0,4	76,6
Chromium	1,2	12,0	0,1	29,3
Platinum	19,2	107,2	20,5	4 141,1
Nickel	1,8	30,0	0,5	108,7
Other metallic minerals	3,1	25,4	0,8	159,5
Coal	22,7	17,7	4,0	812,8

Building materials	3,0	16,6	0,5	99,9
Other non-metallic	10,0	28,1	2,8	568,4
Total non-gold minerals	67,0	46,9	31,4	6 334,9
Total	100,0	31,4	31,4	6 334,0

1/ The contribution is calculated by multiplying the percentage change of each mineral with the percentage contribution of the corresponding mineral.

Notes

Forthcoming issues Issue Expected date of publication

January 2001 13 March 2001

Purpose of the survey The monthly mining production and sales survey is a country-wide sample survey covering a sample of mining establishments operating in the South African economy. The results of this survey are used to calculate physical volume of mining production indices in order to estimate the gross domestic product (GDP) and its components, which in turn are used to develop and monitor Government policy.

Additional information

Explanatory notes

Introduction 1 Statistics South Africa (Stats SA) publishes monthly information regarding the mining industry covering a sample of mining establishments (branches). This statistical release contains detailed information regarding indices of the physical volume of mining production and the total

value of mineral sales according to mining divisions and major groups on a monthly basis.

2 Data shown in the tables are compiled by Statistics South Africa (Stats SA) on the basis of mining production figures and mineral sales furnished by the Minerals Bureau, Department of Minerals and Energy.

3 Due to mining production figures being available earlier than mineral sales figures, mining production indices are published one month earlier than mineral sales.

4 The value of mineral sales is calculated, in general, on a free-on-rail/free-on-board basis.

5 In order to improve timeliness, some information for the current month may have been estimated due to late response. These estimates will be revised in future statistical release(s) as soon more up-to-date information is available.

Scope of the survey 6 This survey covers mining establishments conducting activities regarding -

- the extracting, dressing and beneficiating of minerals occurring naturally, for example

solids such as coal and ores.

Classification 7 The 1993 edition of the Standard Industrial Classification of all Economic Activities (SIC), Fifth Edition, Report No. 09-90-02, was used to classify the statistical units in the survey. The SIC is based on the 1990 International Standard Industrial Classification of all Economic Activities (ISIC) with suitable adaptations for local conditions. Statistics in this publication are presented at SIC division, major group and subgroup level. Each statistical unit is classified to an industry which reflects the predominant activity of the establishment (branch).

Statistical unit 8 The basic statistical unit for the collection of information is the mining establishment. An establishment is the smallest economic unit that functions as a separate entity. Each statistical unit is classified to an industry (cf. paragraph 7).

Weighting 9 The weights which are used to aggregate minerals to mineral groups and mineral groups to total mining, are based on the value of production derived from detailed information for 1995 supplied by the Minerals Bureau, Department of Minerals and Energy.

Rebasing 10 In accordance with international practice, the indices have to be rebased every five years to a new base year. The indices in this statistical release have been calculated on the basis of 1995=100. The first results on this basis were published in May 1998. Both actual and seasonally adjusted figures are presented.

Seasonal adjustment 11 Seasonally adjusted estimates of all items are generated each month, using the X-11 Seasonal Adjustment Program developed by US Bureau of the Census Economic Research and Analyses Division, 1968. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variations. This means the month-to-month movements of seasonally adjusted estimates may not be reliable indicators of trend behaviour.

Reliability of estimates 12 Estimates are subject to sampling and non-sampling errors. Figures for the latest month are preliminary.

Related publications 13 Users may also wish to refer to the following publications which are available from Stats SA -

- Bulletin of Statistics.

- SA Statistics.

Unpublished statistics 14 In some cases Stats SA can also make available statistics which are not published. The statistics can be made available via: computer printouts or diskette or CD. Generally a charge is made for providing unpublished statistics.

Rounding-off of figures 15 The figures in the tables have, where necessary, been rounded off to the nearest digit shown. There may, therefore, be slight discrepancies between the sums of the constituent items and the totals shown.

Glossary

Enterprise An enterprise (firm) is a legal entity consisting of one or more establishments (branches). The establishments need not necessarily all be mining establishments, but some may be classifiable as other industries of the economy, such as manufacturing, wholesale trade, retail trade, motor trade and construction.

Establishment An establishment is defined as an enterprise, or part of an enterprise, that is situated at a single location and in which only a single (non-ancillary) productive activity is carried out or in which the principal productive activity accounts for most of the value added.

Free-on-rail Free-on-rail relates to goods sold on the local market where no railage or road transport costs are involved.

Free-on-board Free-on-board relates to goods destined for the export market. Railage road transport and

basis docking charges are involved but no charges are made for the transport by sea.

Index of physical volume The index of physical volume of mining production or a production index is a statistical

of mining production measure of the change in the volume of production. The production index of a major group is the ratio between the volume of production of a major group in a given period and the volume of production of the same major group in the base period. The current base period is 1995. The production in the base period is set at 100.

Industry An industry consists of a group of establishments engaged in the same or similar kinds of economic activity. Industries are defined in the System of National Accounts (SNA) in the same way as in the Standard Industrial Classification (SIC) of all Economic Activities, Fifth Edition of January 1993.

Sales Sales are the total value of sales and transfers-out of goods mined by the mining establishments and the amounts received for installation, erection or assembly or other services rendered.

Weight The weight of a major group is the ratio of the production of a major group to the total production of the mining industry. The weight of a major group reflects the importance of the major group in the total mining industry. The weights change over time due to quality changes and changes in relative prices. New weights need to be calculated from time to time.

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Table 1 - Index of the physical volume of mining production including gold (Base 1995=100)

Month	1994	1995	1996	1997	1998	1999*	2000
Actual indices							
J	99,8	95,0	96,0	93,6	95,0	88,8	89,6*
F	101,9	99,3	98,3	98,8	97,3	95,0	95,2*
M	101,0	101,1	99,1	97,6	99,5	100,5	96,5*
A	99,8	95,9	93,3	96,7	95,7	92,1	91,5*
M	95,6	96,2	97,6	101,9	96,1	100,0	91,8*
J	101,5	105,1	100,8	105,7	104,3	99,3	100,9*
J	100,0	100,2	98,6	100,6	97,6	98,1	93,6*
A	104,4	104,4	99,5	103,1	99,8	94,2	98,0*
S	103,6	104,6	98,8	102,6	99,9	100,1	99,7*
O	100,1	98,9	98,7	100,6	104,7	99,9	96,4*

N	104,3	100,1	100,3	104,4	102,5	102,5	100,5*
D	98,2	99,2	98,9	98,6	99,0	96,8	100,2
Year	100,9	100,0	98,3	100,4	99,3	97,3	96,2
Seasonally adjusted indices							
J	104,5	99,2	101,0	99,3	101,7	95,5	96,9
F	103,1	100,1	99,5	100,4	99,3	97,3	97,6
M	101,3	100,1	97,8	96,3	98,3	99,4	95,6
A	103,0	99,0	96,8	100,5	99,5	95,9	95,1
M	97,4	97,2	98,4	102,8	97,0	101,6	93,1
J	101,0	103,1	98,5	102,7	100,8	95,5	96,9
J	100,1	100,0	98,6	100,7	97,7	98,7	94,0
A	102,0	101,5	96,9	100,9	97,9	92,8	96,6
S	101,5	101,5	95,8	99,6	97,1	97,6	97,6
O	99,9	98,1	97,8	99,1	102,7	97,6	93,9
N	103,1	97,7	97,7	101,3	99,3	99,0	96,8
D	101,6	101,5	100,4	99,3	98,9	96,3	101,0

Table 2 - Index of the physical volume of mining production excluding gold (Base 1995=100)

Month	1994	1995	1996	1997	1998	1999*	2000
Actual indices							
J	92,3	1995	98,4	99,8	100,4	96,3	99,8*
F	95,8	97,0	97,0	103,3	103,8	102,1	100,1*
M	91,7	98,9	100,1	97,7	107,8	104,7	103,4*
A	93,0	95,4	95,3	101,8	104,7	97,0	99,6*
M	89,8	99,1	100,0	107,0	105,6	111,4	103,1*
J	95,0	108,1	104,9	114,4	113,0	106,8	111,9*
J	94,3	100,1	103,6	107,5	105,5	109,7	105,2*
A	99,3	105,4	102,3	107,7	106,4	102,9	107,8*
S	96,5	106,1	104,0	104,7	105,8	106,8	110,2*
O	93,8	96,9	101,5	105,6	117,6	111,0	108,2*
N	99,9	100,2	102,1	106,0	111,1	114,3	114,4*
D	91,8	98,8	99,7	100,4	102,4	103,4	115,1
Year	94,4	100,0	100,7	104,7	107,0	105,5	106,6
Seasonally adjusted indices							
J	95,3	97,1	102,1	104,4	105,7	102,0	106,7
F	97,3	98,5	98,9	105,5	106,5	105,1	103,2
M	92,7	98,3	99,2	96,8	107,2	104,6	103,6
A	95,4	98,0	98,3	105,2	108,5	101,0	103,5
M	90,8	99,2	99,6	106,4	104,8	111,3	102,5
J	93,2	104,8	101,4	110,3	108,5	102,1	107,1
J	92,9	98,4	102,1	105,9	103,7	108,5	103,9
A	95,8	101,7	99,4	105,8	105,1	102,4	107,4
S	94,0	103,2	101,5	102,8	104,5	106,1	110,0

O	94,3	96,7	100,6	103,5	114,3	107,2	103,9
N	99,4	98,4	100,1	103,4	107,9	110,4	110,0
D	98,2	104,8	104,8	104,3	105,1	105,0	118,8

* Revised

1/ Preliminary

Table 3 - Indices of physical volume of mining production according to major divisions, major groups and minerals (Base 1995=100)

Minerals	Weights	Actual indices				Seasonally adjusted indices		
		2000	2000		1999	2000		1999
			Dec.	Nov. *		Dec.	Dec.	
Total, gold included	100,0	96,2	100,2	100,5	96,8	101,0	96,8	96,3
Total, gold excluded	57,5	106,6	115,1	114,4	103,4	118,8	110,0	105,0
Gold	42,5	82,1	80,1	81,7	88,0	76,9	78,9	84,4
Iron ore	3,0	105,1	112,1	121,7	84,7	121,5	110,5	91,7
Chrome	1,1	131,4	128,1	132,7	116,4	144,1	130,9	130,1
Copper	3,1	84,3	78,1	116,7	113,5	72,6	101,1	106,6
Manganese ore	1,3	120,4	98,6	134,7	103,9	105,4	128,7	110,5
Platinum	11,9	112,5	124,7	113,7	142,9	107,8	110,6	124,4
Nickel	1,5	123,6	132,1	130,5	105,1	140,2	127,4	110,7
Other metallic minerals	2,4	101,2	96,1	89,8	99,5	99,3	92,6	103,3
Diamonds	4,4	107,2	106,5	121,8	82,3	109,1	106,2	84,4
Coal	23,2	107,9	123,6	110,3	95,2	134,2	108,8	103,3
Building materials	3,5	90,2	86,4	133,0	72,7	103,7	127,1	86,9
Other non-metallic minerals	2,1	92,0	103,5	99,7	72,5	122,3	98,6	85,3

1/ Preliminary

* Revised

Table 4 - Total value of mineral sales including gold (R million)

Month	1994	1995	1996	1997	1998	1999*	2000
Actual values							
J	4 428,7	4 669,3	5 165,8	6 447,8	6 426,5	6 076,9	6 264,6*
F	3 619,4	4 234,9	4 604,1	5 159,4	5 924,3	5 766,6	7 124,5*
M	4 201,9	4 699,9	5 002,9	4 936,6	5 547,6	6 447,5	8 966,2*

A	4 001,5	4 413,1	5 380,9	5 576,8	5 662,1	5 695,3	7 510,7*
M	4 325,1	4 705,1	5 345,4	5 309,0	5 433,1	5 687,8	8 230,1*
J	4 115,7	4 525,3	4 994,7	5 445,9	6 017,2	6 371,6	8 228,8*
J	4 669,4	4 777,9	5 795,5	5 780,2	6 669,1	5 981,1	7 627,6*
A	4 415,7	4 667,3	5 478,2	5 546,2	6 318,5	6 822,4	8 170,3*
S	4 526,6	4 840,0	5 124,4	5 568,2	6 066,8	6 563,0	8 627,6*
O	4 343,9	5 323,0	6 227,5	6 026,2	6 454,7	6 032,7	8 244,2*
N	4 153,2	4 538,9	5 117,3	5 130,7	6 010,9	7 570,2	9 628,1
D	3 910,4	3 805,3	4 868,1	5 386,8	6 356,9	7 355,1	
Year	50 711,5	55 200,0	63 104,8	66 313,8	72 887,7	76 370,2	
Seasonally adjusted values							
J	4 276,9	4 481,3	4 998,9	6 181,2	5 993,4	5 988,1	6 188,5
F	4 012,7	4 573,7	4 899,8	5 393,7	6 007,4	5 976,2	7 347,8
M	4 192,0	4 675,0	4 975,8	4 900,0	5 495,5	6 376,6	9 030,1
A	3 993,5	4 434,7	5 417,5	5 629,2	6 554,6	5 837,0	7 600,9
M	4 315,9	4 699,0	5 363,1	5 369,4	5 568,2	5 853,0	8 522,7
J	4 270,8	4 640,5	5 086,6	5 502,5	5 967,4	6 303,5	8 061,1
J	4 246,7	4 405,2	5 418,1	5 540,1	6 408,4	5 767,6	7 304,0
A	4 251,9	4 530,2	5 383,6	5 484,3	6 301,4	6 881,7	8 261,0
S	4 444,5	4 821,0	5 086,9	5 631,5	6 103,8	6 785,6	8 617,4
O	4 050,5	4 948,7	5 832,1	5 673,4	6 261,7	5 973,3	8 377,7
N	4 398,3	4 806,8	5 374,1	5 295,8	6 155,7	7 705,2	9 811,8
D	4 351,4	4 151,3	5 185,7	5 607,5	6 513,6	7 550,6	

Table 5 - Total value of mineral sales excluding gold (R million)

Month	1994	1995	1996	1997	1998	1999	2000
Actual values							
J	2 106,9	2 613,0	2 764,4	3 394,4	4 586,7	4 011,7	4 497,4*
F	1 965,1	2 454,1	2 612,9	3 280,4	4 187,7	3 807,7	4 972,6*
M	2 095,5	2 678,6	3 031,3	3 172,6	3 713,2	3 941,1	6 696,1*
A	2 165,2	2 391,9	2 828,6	3 441,4	3 779,7	3 791,2	5 781,2*
M	2 118,7	2 716,7	3 078,6	3 245,0	3 677,1	3 811,6	6 180,3*
J	2 239,9	2 751,4	3 104,0	3 663,5	4 121,5	4 393,6	5 914,8*
J	2 266,0	2 728,2	3 229,8	3 429,1	4 285,6	4 046,7	5 687,9*
A	2 319,0	2 577,6	3 066,3	3 555,0	4 122,2	4 925,5	5 840,1*
S	2 333,5	2 695,9	3 088,6	3 573,9	3 857,5	4 495,6	6 538,2*
O	2 076,3	2 824,7	3 539,0	3 566,4	4 183,8	3 974,7	5 973,6*
N	2 029,1	2 819,7	3 131,0	3 332,1	3 971,1	5 035,4	7 328,7
D	2 043,2	2 615,0	3 148,0	3 583,0	4 106,8	5 147,8	
Year	25 758,4	31 866,8	36 622,5	41 236,8	48 592,9	51 382,6	
Seasonally adjusted values							
J	2 126,9	2 559,9	2 713,5	3 224,1	4 177,9	3 925,6	4 405,9
F	2 052,8	2 506,2	2 640,9	3 319,6	4 127,0	3 877,9	5 061,0

M	2 042,8	2 613,3	2 958,8	3 094,0	3 633,5	3 854,8	6 767,2
A	2 168,1	2 433,0	2 889,2	3 493,2	4 645,2	3 871,4	5 796,4
M	2 101,2	2 700,4	3 070,2	3 246,0	3 725,2	3 850,5	6 313,3
J	2 116,4	2 610,1	2 960,4	3 549,6	3 944,4	4 242,6	5 687,7
J	2 189,9	2 626,0	3 141,4	3 424,9	4 244,4	4 003,2	5 524,6
A	2 272,4	2 536,2	3 060,2	3 552,8	4 160,7	5 029,8	5 981,9
S	2 286,0	2 704,8	3 076,9	3 655,8	3 914,9	4 736,3	6 561,7
O	2 100,8	2 806,4	3 522,1	3 524,5	4 236,2	4 087,5	6 263,7
N	2 094,6	2 938,2	3 223,7	3 380,2	4 026,0	5 120,6	7 486,1
D	2 265,6	2 861,4	3 374,7	3 764,5	4 259,6	5 363,5	

* Revised
1/ Preliminary

**Table 6 - Total value of mineral sales according to major divisions, major groups and minerals
(R million)**

Minerals	Actual value				Seasonally adjusted value		
	1999	2000		1999	2000		1999
		Nov.	Oct. *		Nov.	Nov.	
Total, gold included	76 370,2	9 628,1	8 244,2	7 570,2	9 811,8	8 377,7	7 705,2
Total, gold excluded	51 382,6	7 328,7	5 973,6	5 035,4	7 486,1	6 263,7	5 120,6
Gold	24 987,6	2 299,5	2 270,6	2 534,8	2 325,7	2 114,0	2 584,6
Iron ore	2 205,9	312,5	255,5	210,3	281,5	248,4	191,3
Chrome	1 004,7	84,3	88,6	89,9	79,6	97,8	84,7
Copper	1 388,3	227,3	165,2	119,1	187,2	153,2	99,9
Manganese ore	934,6	119,9	93,5	117,9	148,7	99,4	145,9
Platinum	14 887,3	2 627,5	2 330,9	1 295,4	2 857,5	2 703,7	1 392,4
Nickel	1 147,8	161,6	150,5	138,0	158,7	155,6	133,8
Other metallic minerals	2 452,7	193,4	323,3	257,4	187,0	333,9	252,7
Coal	17 699,9	1 843,3	1 857,3	1 729,4	1 803,7	1 804,8	1 696,9
Building materials	2 354,7	242,8	243,5	197,5	223,7	233,1	181,5
- Granite or norite	628,1	64,5	67,8	41,0	61,6	67,2	39,1
- Lime and limestone	754,0	78,2	73,9	66,4	73,8	71,9	62,9
- Other building materials	973,0	100,1	101,7	90,1	88,3	94,0	79,5
Other non-metallic minerals	7 303,8	1 516,1	465,4	880,3	1 558,5	433,8	941,5

1/ Preliminary
* Revised

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